

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 G09B5/06 G10L13/04 G10L15/26 G10L17/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 G09B G10L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 97 22112 A (MOTOROLA INC) 19 June 1997 (1997-06-19)	1-3, 5, 6, 8-13, 22-24, 26, 27, 29-34, 43, 45, 46, 49, 51, 53, 54
Y	abstract; figures 3, 11, 12, 14, 15, 42 page 12, line 3-18 page 19, line 16-23 page 20, line 6-24 ----- -/-	7, 14-19, 25, 28, 35-40, 44, 47, 48, 50, 52, 55, 56

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *'A' document defining the general state of the art which is not considered to be of particular relevance
- *'E' earlier document but published on or after the International filing date
- *'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *'O' document referring to an oral disclosure, use, exhibition or other means
- *'P' document published prior to the international filing date but later than the priority date claimed

*'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

*'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

*'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

*'&' document member of the same patent family

Date of the actual completion of the international search

13 December 2000

Date of mailing of the international search report

18.01.2001

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 4 985 697 A (BOULTON) 15 January 1991 (1991-01-15) abstract; figures 1,16 column 4, line 11-16 ---	25,44, 47,48,52
Y	US 5 737 725 A (CASE) 7 April 1998 (1998-04-07) abstract; figure 1 ---	7,28
Y	US 5 890 122 A (VAN KLEECK ET AL) 30 March 1999 (1999-03-30) abstract; figure 5 ---	14-17, 35-38,50
Y	EP 0 924 687 A (IBM) 23 June 1999 (1999-06-23) abstract; figure 3 ---	18,19, 39,40, 55,56
Y	EP 0 892 388 A (LUCENT TECHNOLOGIES INC) 20 January 1999 (1999-01-20) abstract; figures 1,2 page 2, line 16-19 ---	20,21, 41,42
Y	WO 97 22110 A (MOTOROLA INC) 19 June 1997 (1997-06-19) abstract -----	20,21, 41,42

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. Claims: 1-13,22-34,43-49,51-54

Electronic book with text to speech functions

2. Claims: 14-17,35-38,50

Electronic book with speech recognition for command and control, navigation

3. Claims: 18,19,39,40,55,56

Electronic book with speech recognition for dictation.

4. Claims: 20,21,41,42

Electronic book with restricted access, user verification

INTERNATIONAL SEARCH REPORTInternational application No.
PCT/US 00/17266**Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)**

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:

2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:

3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.

2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.

3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:

4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

The additional search fees were accompanied by the applicant's protest.
 No protest accompanied the payment of additional search fees.

Information on patent family members				International Application No PCT/US 00/17266	
Patent document cited in search report	Publication date	Patent family member(s)		Publication date	
WO 9722112	A 19-06-1997	AU 1082397 A DE 19681251 T EP 0809840 A		03-07-1997 20-08-1998 03-12-1997	
US 4985697	A 15-01-1991	AU 1952888 A WO 8809985 A		04-01-1989 15-12-1988	
US 5737725	A 07-04-1998	NONE			
US 5890122	A 30-03-1999	NONE			
EP 0924687	A 23-06-1999	US 6006183 A JP 11231891 A		21-12-1999 27-08-1999	
EP 0892388	A 20-01-1999	CA 2239339 A DE 69800320 D JP 11073195 A		18-01-1999 26-10-2000 16-03-1999	
WO 9722110	A 19-06-1997	AU 1569897 A		03-07-1997	